

AMENDMENTS TO THE CLAIMS

Pursuant to 37 C.F.R. § 1.121 the following listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently Amended) An integrated radio telephone structure, which radio telephone comprises an audio amplifier and at least one planar element for both a first and a second function, said planar element belonging to an antenna in the radio telephone and the second function being periodic ~~moving~~ movement of said planar element, for which the structure comprises a piezoelectric element attached to said planar element, wherein the periodic movement occurs in at least a portion of the planar element beyond the location of the piezoelectric element.

2. (Currently Amended) A structure according to claim 1, wherein said piezoelectric element ~~being~~ is coupled to an audio amplifier output, whereby said periodic ~~moving~~ movement of the planar element ~~is~~ causes generation of sound.

3. (Currently Amended) A structure according to claim 2, ~~where~~ wherein a radiating plane of said antenna has a first branch and a second branch to produce two bands, said planar element being the first branch of the radiating plane.

4. (Original) A structure according to claim 3, further comprising a second piezoelectric element which is attached to the second branch of the radiating plane.

5. (Currently Amended) A structure according to claim 1, ~~where~~ wherein said antenna comprises a separate ground plane, said planar element being the ground plane.

6. (Currently Amended) A structure according to claim 5, wherein said piezoelectric element ~~being~~ is attached to the ground plane at a first fixedly-supported end thereof, and the

structure further comprises a second piezoelectric element which is attached to the ground plane at a second fixedly-supported end thereof.

7. (Currently Amended) A structure according to claim 1, ~~in which~~ wherein the radio telephone comprises a vibration oscillator, a piezoelectric element being coupled to the vibration oscillator, whereby said periodic ~~moving~~ movement of the planar element ~~is generation of~~ generates alarm vibration.

8. (Currently Amended) A structure according to claim 7, ~~where~~ wherein a radiating plane of said antenna has a first branch and a second branch to produce two bands, and the structure comprises a first and a second piezoelectric element, the first piezoelectric element ~~being~~ is attached to the first branch of the radiating plane and ~~said the second~~ the second piezoelectric element is coupled to the vibration oscillator and ~~being the second piezoelectric element, which~~ is attached to the second branch of the radiating plane.

9. (Currently Amended) A structure according to claim 1, wherein said periodic ~~moving~~ movement of the planar element ~~being~~ is caused by sound waves coming from outside the planar element, ~~whereby the aim of and~~ and said piezoelectric element ~~is to generate~~ generates an electric signal corresponding to the sound waves.

10. (Currently Amended) A structure according to claim 1, wherein said piezoelectric element ~~being~~ is made of a ceramic material.

11. (New) An integrated radio telephone structure comprising:

at least one planar antenna having a planar element configured to perform radio-frequency and audio-frequency operations; and

at least one piezoelectric element attached to the planar element, wherein the piezoelectric element induces a periodic movement of at least a portion of the planar element beyond the location of the piezoelectric element.